

L Number	Hits	Search Text	DB	Time stamp
1	443	((204/298.25.ccls.) or (204/298.35.ccls.)).CCLS.	USPAT; US-PGPUB	2004/06/14 10:17
2	209	((204/298.25.ccls.) or (204/298.35.ccls.)).CCLS.) and align\$4	USPAT; US-PGPUB	2004/06/14 10:18
3	141	((204/298.25.ccls.) or (204/298.35.ccls.)).CCLS.) and (align\$4 with (chamber unit section))	USPAT; US-PGPUB	2004/06/14 10:20
4	135	Takahashi-Nobuyuki.in.	USPAT; US-PGPUB	2004/06/14 10:21
5	26	Takahashi-Nobuyuki.in. and align\$4	USPAT; US-PGPUB	2004/06/14 10:21
-	8	118/719.ccls. and (chamber with pressure with higher with prevent)	USPAT; US-PGPUB	2003/12/18 11:28
-	1	("20010040145").PN.	USPAT; US-PGPUB	2003/02/26 10:13
-	3	((("5709785") or ("6251191") or ("4576830"))).PN.	USPAT; US-PGPUB	2003/04/04 16:58
-	1	("6358377").PN.	USPAT; US-PGPUB	2003/04/04 17:00
-	0	6358377.URPN.	USPAT	2003/04/04 17:00
-	1	("6228439").PN.	USPAT; US-PGPUB	2003/04/04 17:02
-	1	6228439.URPN.	USPAT	2003/04/04 17:03
-	1	6228439.URPN.	USPAT	2003/04/04 17:04
-	329	118/719.ccls. and (conveyor track rail)	USPAT; US-PGPUB	2003/04/04 17:07
-	38	118/719.ccls. and (conveyor track rail) and cluster	USPAT; US-PGPUB	2003/04/04 17:07
-	8	6235634.URPN.	USPAT	2003/04/04 17:19
-	124	414/\$.ccls. and (conveyor track rail) and cluster and (rotat\$3)	USPAT; US-PGPUB	2003/04/04 17:25
-	53	414/\$.ccls. and (conveyor track rail) and cluster and (rotat\$3) and (substrate wafer semiconductor)	USPAT; US-PGPUB	2003/04/04 18:36
-	72	4643629.URPN.	USPAT	2003/04/04 17:53
-	72	4643629.URPN.	USPAT	2003/04/04 17:59
-	28	4674621.URPN.	USPAT	2003/04/04 18:00
-	481	414/\$.ccls. and ((conveyor track rail) same (turntable))	USPAT; US-PGPUB	2003/04/04 18:36
-	12	414/\$.ccls. and ((conveyor track rail) same (turntable with rotat\$3) same (substrate wafer semiconductor))	USPAT; US-PGPUB	2003/04/04 18:55
-	677	(414/749.1-749.6).CCLS.	USPAT; US-PGPUB	2003/04/06 14:52
-	55	(414/749.4).CCLS.	USPAT; US-PGPUB	2003/04/06 15:09
-	279	(414/936).CCLS.	USPAT; US-PGPUB	2003/04/06 15:55
-	72	4643629.URPN.	USPAT	2003/04/06 15:17
-	3548126	414/939.ccls. no ((414/936).CCLS.)	USPAT; US-PGPUB	2003/04/06 15:56
-	485	414/939.ccls.	USPAT; US-PGPUB	2003/04/06 20:23
-	426	414/939.ccls. not ((414/936).CCLS.)	USPAT; US-PGPUB	2003/04/06 15:57
-	426	414/939.ccls. not ((414/936).CCLS.)	USPAT; US-PGPUB	2003/04/06 15:57
-	69	3874525.URPN.	USPAT	2003/04/06 16:07
-	414	118/719.ccls. and ((wafer semiconductor substrate) with vertical\$3)	USPAT; US-PGPUB	2003/04/06 17:41
-	28	4717461.URPN.	USPAT	2003/04/06 16:28
-	62	4500407.URPN.	USPAT	2003/04/06 20:22
-	1	("5888303").PN.	USPAT; US-PGPUB	2003/04/06 17:43
-	2	118/719.ccls. and (rotat\$3 with axis with vertical\$3 with (transfer\$3 transport\$3) with chamber)	USPAT; US-PGPUB	2003/04/06 17:55
-	91	118/719.ccls. and (vertical\$3 with (transfer\$3 transport\$3) with chamber)	USPAT; US-PGPUB	2003/04/06 17:57
-	802	118/730.ccls.	USPAT; US-PGPUB	2003/04/06 17:58

-	55	156/345.55.ccls.	USPAT; US-PGPUB	2003/04/06 18:00
-	125	156/345.55.ccls. 156/345.54.ccls.	USPAT; US-PGPUB	2003/04/06 20:25
-	155	414/\$.ccls. and (conveyor track rail) and cluster	USPAT; US-PGPUB	2003/04/06 18:07
-	43232	118/\$.ccls. 156/3453\$.ccls. 414/\$.ccls. and ((vertical\$3 with (substrate wafer semiconductor) with (transfer\$3 transport\$3)) same cluster)	USPAT; US-PGPUB	2003/04/06 19:09
-	16	(118/\$.ccls. 156/3453\$.ccls. 414/\$.ccls.) and ((vertical\$3 with (substrate wafer semiconductor) with (transfer\$3 transport\$3)) same cluster)	USPAT; US-PGPUB	2003/04/06 19:10
-	5	5738767.URPN.	USPAT	2003/04/06 19:12
-	57	(US-6358377-\$ or US-6325856-\$ or US-6083566-\$ or US-5961798-\$ or US-5944940-\$ or US-5846328-\$ or US-5810935-\$ or US-5738767-\$ or US-5562383-\$ or US-5433787-\$ or US-5376212-\$ or US-6228439-\$ or US-6517691-\$ or US-6328768-\$ or US-6235634-\$ or US-6139695-\$ or US-5474611-\$ or US-5417537-\$ or US-5404894-\$ or US-4981408-\$ or US-4405435-\$ or US-3717119-\$ or US-3673981-\$ or US-4185585-\$ or US-6166801-\$ or US-5863170-\$).did. or (US-5335780-\$ or US-5510724-\$ or US-6251232-\$ or US-6027618-\$ or US-5442416-\$ or US-5013385-\$ or US-4747928-\$ or US-4829445-\$ or US-4825808-\$ or US-4880514-\$ or US-4624738-\$ or US-6143083-\$ or US-5935330-\$ or US-4985722-\$ or US-4643629-\$ or US-4670126-\$ or US-4618292-\$ or US-5590994-\$ or US-5765988-\$ or US-4813846-\$ or US-4749465-\$ or US-4674621-\$ or US-4500407-\$ or US-3874525-\$ or US-6524463-\$ or US-5178638-\$).did. or (US-20020008022-\$ or US-20030010449-\$ or US-20020078892-\$ or US-20020006323-\$ or US-20020021952-\$).did.	USPAT; US-PGPUB	2003/04/17 10:43

-	57	(US-6358377-\$ or US-6524463-\$ or US-6517691-\$ or US-6251232-\$ or US-6325856-\$ or US-6328768-\$ or US-6235634-\$ or US-6228439-\$ or US-6166801-\$ or US-6143083-\$ or US-6139695-\$ or US-6083566-\$ or US-6027618-\$ or US-5961798-\$ or US-5944940-\$ or US-5935330-\$ or US-5863170-\$ or US-5810935-\$ or US-5846328-\$ or US-5510724-\$ or US-5562383-\$ or US-5590994-\$ or US-5765988-\$ or US-5738767-\$ or US-5433787-\$ or US-5474611-\$).did. or (US-5417537-\$ or US-5442416-\$ or US-5404894-\$ or US-4985722-\$ or US-5013385-\$ or US-5335780-\$ or US-5178638-\$ or US-5376212-\$ or US-4825808-\$ or US-4981408-\$ or US-4829445-\$ or US-4813846-\$ or US-4880514-\$ or US-4670126-\$ or US-4749465-\$ or US-4747928-\$ or US-4674621-\$ or US-4643629-\$ or US-4618292-\$ or US-4624738-\$ or US-4500407-\$ or US-4185585-\$ or US-3673981-\$ or US-4405435-\$ or US-3717119-\$ or US-3874525-\$).did. or (US-20020078892-\$ or US-2002008022-\$ or US-20030010449-\$ or US-20020021952-\$ or US-20020006323-\$).did.	USPAT; US-PGPUB	2003/10/22 13:59
-	21	((118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414-935-939.ccls.) and ((align\$3 with horizontal\$3 with chamber))	USPAT; US-PGPUB	2003/12/18 16:40
-	45	((118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414-935-939.ccls.) and ((align\$3 with horizontal\$3 ))	USPAT; US-PGPUB	2003/12/18 12:53
-	24	((118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414-935-939.ccls.) and ((align\$3 with horizontal\$3 )) not ((118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414-935-939.ccls.) and ((align\$3 with horizontal\$3 with chamber)))	USPAT; US-PGPUB	2003/12/18 11:39
-	28	((118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414-935-939.ccls.) and ((align\$3 with heat\$3))	USPAT; US-PGPUB	2003/12/18 12:46
-	399	((118/\$.ccls. 156/345.\$ccls. 414-935-941.ccls.) and ((align\$3 with heat\$3))	USPAT; US-PGPUB	2003/12/18 11:44
-	61	((118/\$.ccls. 156/345.\$ccls. 414-935-941.ccls.) and ((align\$3 with heat\$3 with chamber))	USPAT; US-PGPUB	2003/12/18 11:44
-	54	((118/\$.ccls. 156/345.\$ccls. 414-935-941.ccls.) and ((align\$3 with heat\$3 with chamber))) not ((118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414-935-939.ccls.) and ((align\$3 with heat\$3)))	USPAT; US-PGPUB	2003/12/18 11:44
-	1827	((156/345.31) or (156/345.32) or (118/719) or (414/939)).CCLS.	USPAT; US-PGPUB	2003/12/18 12:46
-	19	((156/345.31) or (156/345.32) or (118/719) or (414/939)).CCLS.) and ((load\$1lock load\$3) with chamber) with align\$3) and ((load\$1lock load\$3) with chamber) with heat\$3)	USPAT; US-PGPUB	2003/12/18 11:49
-	128	takahashi-nobuyuki.in.	USPAT; US-PGPUB	2003/12/18 11:52
-	122	((156/345.31) or (156/345.32) or (118/719) or (414/939)).CCLS.) and ((load\$1lock load\$3) with chamber) with (horizontal\$3))	USPAT; US-PGPUB	2003/12/18 12:47
-	4	c23c0165.ipc. and (((load\$1lock load\$3) with chamber) with (horizontal\$3))	EPO; JPO; DERWENT	2003/12/18 12:48

-	122	((156/345.31) or (156/345.32) or (118/719) or (414/939)).CCLS.) and ((load\$1lock load\$3) with chamber) with (horizontal\$3))	USPAT; US-PGPUB	2003/12/18 14:32
-	20	(118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414-935-939.ccls.) and ((align\$3 with linear\$4 ))	USPAT; US-PGPUB	2003/12/18 12:53
-	65	(118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414/935-939.ccls.) and ((align\$3 with linear\$4 ))	USPAT; US-PGPUB	2003/12/18 12:53
-	160	(118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414/935-939.ccls.) and ((align\$3 with horizontal\$3 ))	USPAT; US-PGPUB	2003/12/18 12:53
-	115	((118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414/935-939.ccls.) and ((align\$3 with horizontal\$3 )) not ((118/719.ccls. 156/345.31.ccls. 156/345.32.ccls. 414-935-939.ccls.) and ((align\$3 with horizontal\$3 ))))	USPAT; US-PGPUB	2003/12/18 12:53
-	19	("4042128"   "4228358"   "4705951"   "4795299"   "4851101"   "5135608"   "5186594"   "5314541"   "5372471"   "5512320"   "5518542"   "5676590"   "5753133"   "5855681"   "5882165"   "5902088"   "5961722"   "6007675"   "6048154").PN.	USPAT	2003/12/18 13:04
-	8	("3945903"   "4405435"   "4547247"   "4592306"   "4719921"   "4951601"   "5076205"   "5259881").PN.	USPAT	2003/12/18 13:15
-	56	5512320.URPN.	USPAT	2003/12/18 13:16
-	1	6002840.URPN.	USPAT	2003/12/18 13:18
-	10	("4715921"   "4980971"   "5004399"   "5224809"   "5431529"   "5483138"   "5497007"   "5512320"   "5537311"   "5563798").PN.	USPAT	2003/12/18 13:18
-	14	("4475122"   "4562551"   "4781511"   "4806057"   "4808059"   "4836733"   "4846626"   "4870288"   "4881863"   "4907931"   "4911597"   "4917556"   "4951601"   "5177563").PN.	USPAT	2003/12/18 13:19
-	104	4836733.URPN.	USPAT	2003/12/18 13:20
-	24	("2326962"   "3010587"   "3363474"   "3401568"   "3561614"   "3823836"   "3901183"   "4024944"   "4165132"   "4299533"   "4311427"   "4392776"   "4433951"   "4457664"   "4475122"   "4501527"   "4548236"   "4553069"   "4584045"   "4600355"   "4619575"   "4621331"   "4643627"   "4657475").PN.	USPAT USPAT	2003/12/18 13:20 2003/12/18 13:20
-	16	5537311.URPN.	USPAT	2003/12/18 13:22
-	9	("4746256"   "4759681"   "4808059"   "4836733"   "4895486"   "4932828"   "4951601"   "5314509"   "5349762").PN.	USPAT	2003/12/18 13:54
-	18	4759681.URPN.	USPAT	2003/12/18 13:55
-	26	5387067.URPN.	USPAT	2003/12/18 13:58
-	17	4808059.URPN.	USPAT	2003/12/18 14:05
-	13	("4547247"   "4726689"   "4922106"   "5019233"   "5028795"   "5067218"   "5292393"   "5455082"   "5486080"   "5788458"   "5793050"   "6007675"   "6048154").PN.	USPAT	2003/12/18 14:22
-	416	((load\$1lock load\$3) with chamber) with (horizontal\$3 linear\$4) with (move\$4 transl\$4))	USPAT; US-PGPUB	2003/12/18 14:34
-	508	((buffer intermediate align\$4) with chamber) with (horizontal\$3 linear\$4) with (move\$4 transl\$4))	USPAT; US-PGPUB	2003/12/18 14:34
-	25	((buffer intermediate align\$4) adj chamber) with (horizontal\$3 linear\$4) with (move\$4 transl\$4))	USPAT; US-PGPUB	2003/12/18 14:37



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